

# SDH 24

# SIMAG

## 25 kg Self-contained Ice Machine

Complete range: SDH 18 – SDH 24 – SDH 30 – SDH 40 – SDH 50 – SDH 64

### Technical features

- Stainless steel bodywork - scotch brite
- Vertical pump
- Built-in cleaning system
- Easily accessible components
- Low power and water consumption
- Optimum ratio between ice production and bin capacity
- Reduced dimensions
- Double defrosting system
- Refrigerant R290



### Internal bin capacity



6 kg of ice

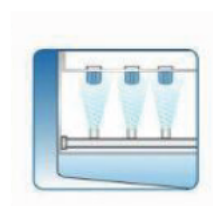
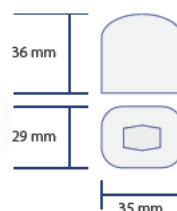
290 cubes

### Type of ice

Hollow Cubes



21 gr.



### Machine dimensions

### Voltage

230/50/1 Standard version

Net size WxDxH 334 x 457 x 599 mm

Net weight 28 kg

Shipping size WxDxH 400 x 530 x 690 mm

Shipping weight 33 kg

### Technology and Certifications



SIMAG

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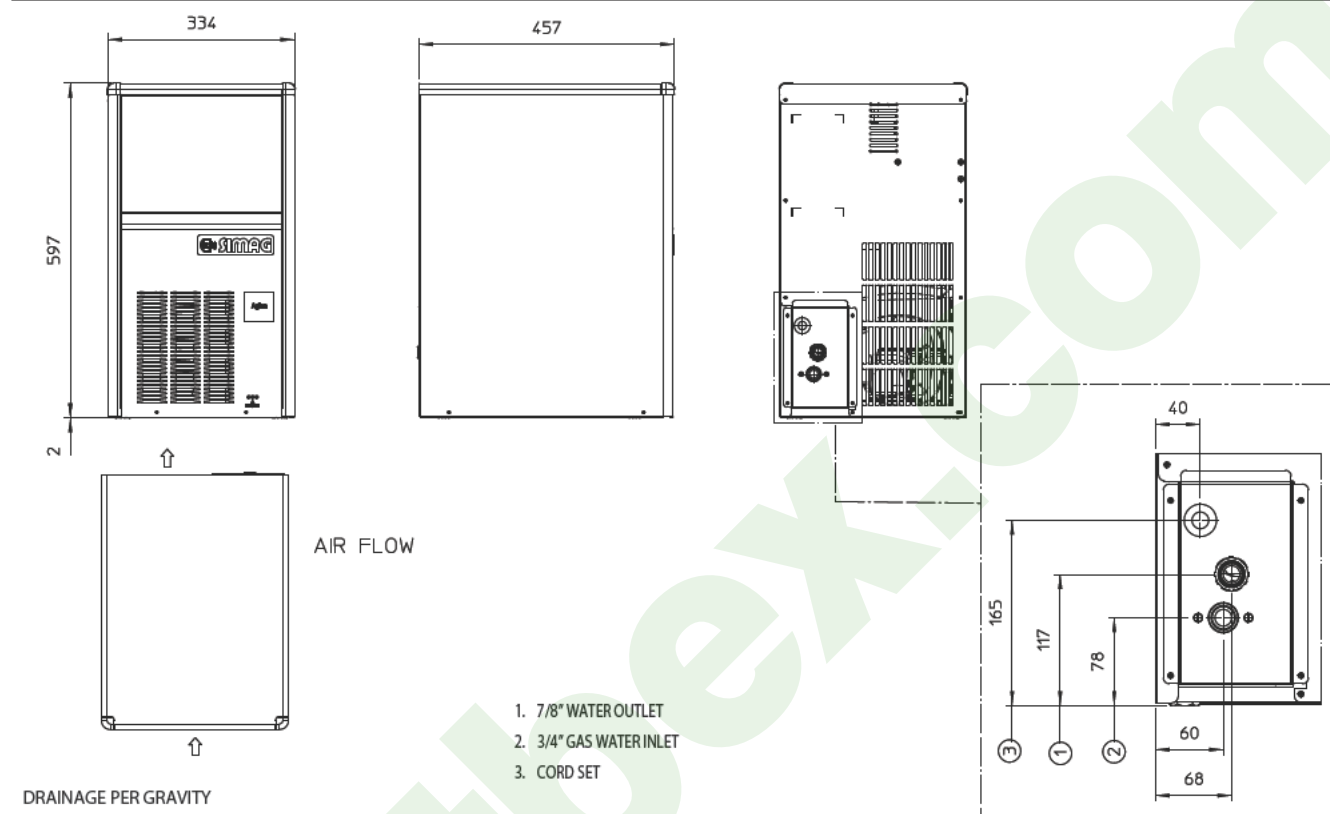
[www.simag.it](http://www.simag.it)

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### Operating Limits

|                    | Minimum | Maximum |
|--------------------|---------|---------|
| Air temperature    | 10°C    | 43°C    |
| Water temperature  | 5°C     | 38°C    |
| Water pressure     | 1 bar   | 5 bar   |
| Electrical voltage | -10 %   | +10 %   |

Specifications and design are subject to change without notice

| Model    | Voltage  | Daily production kg |           | Power input Watt (*) | Refrigerant |           | Fuse A | Consumptions (**) |         |           |
|----------|----------|---------------------|-----------|----------------------|-------------|-----------|--------|-------------------|---------|-----------|
|          |          | 10°C/10°C           | 21°C/10°C |                      | Type        | Charge kg |        | kWh/100kg         | kWh/24h | Water l/h |
| SDH 24 A | 230/50/1 | 25                  | 21        | 250                  | R290        | 0.075     | 10     | 33.1              | 5       | 3.0       |
| SDH 24 W | 230/50/1 | 24                  | 22        | 210                  | R290        | 0.085     | 10     | 21.7              | 3.9     | 17.2      |

(\*\*) Water Consumption: at 32°C Air and 21°C Water

(\*) Power Input: at 43°C Ambient Temperature